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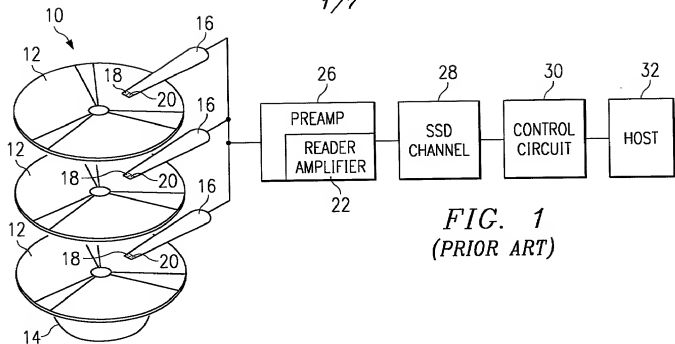
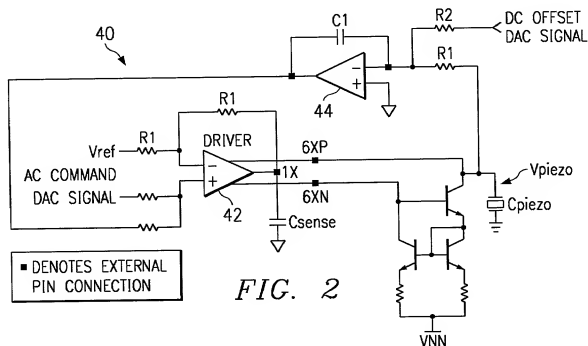

FIG. 1  
(PRIOR ART)


FIG. 2

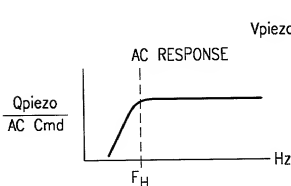


FIG. 3A

$$V_{piezo} = \frac{Q_{piezo}}{C_{piezo}}$$

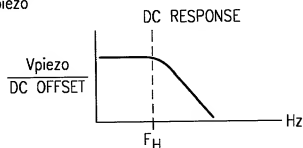
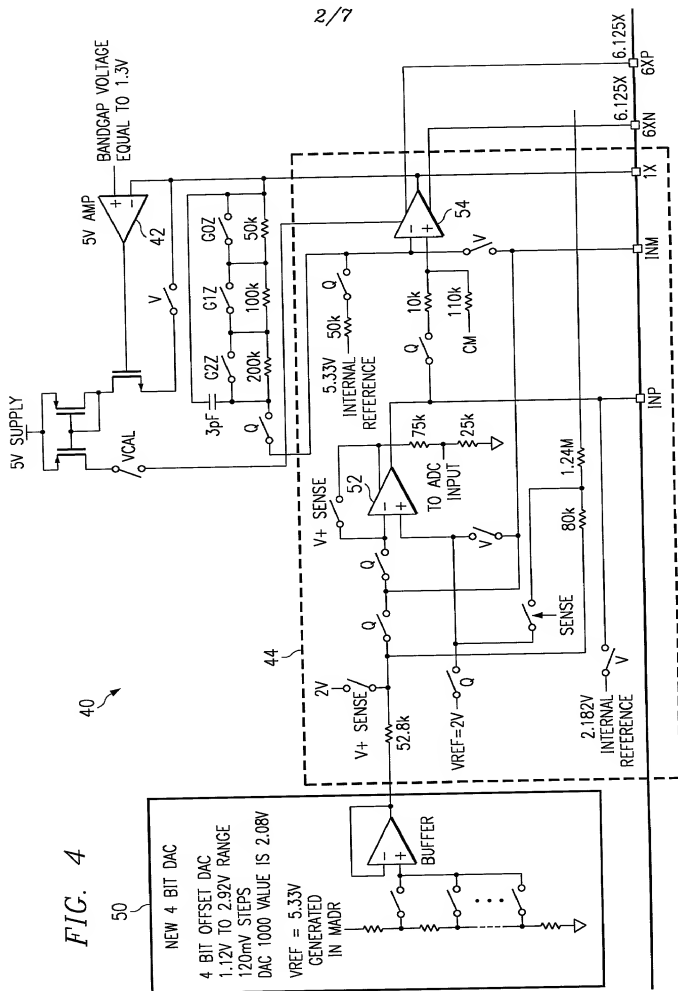


FIG. 3B

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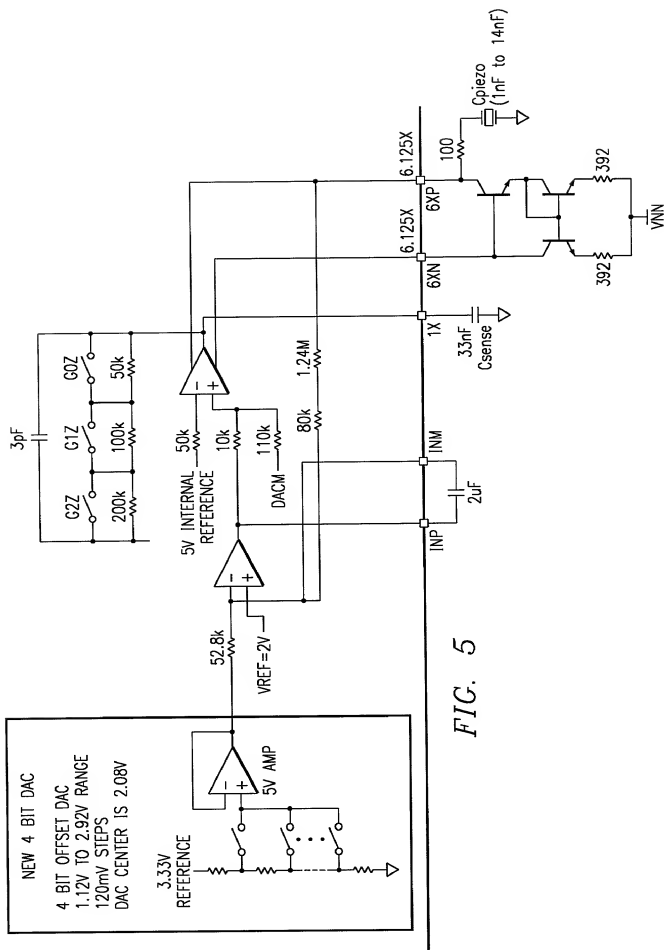


FIG. 5

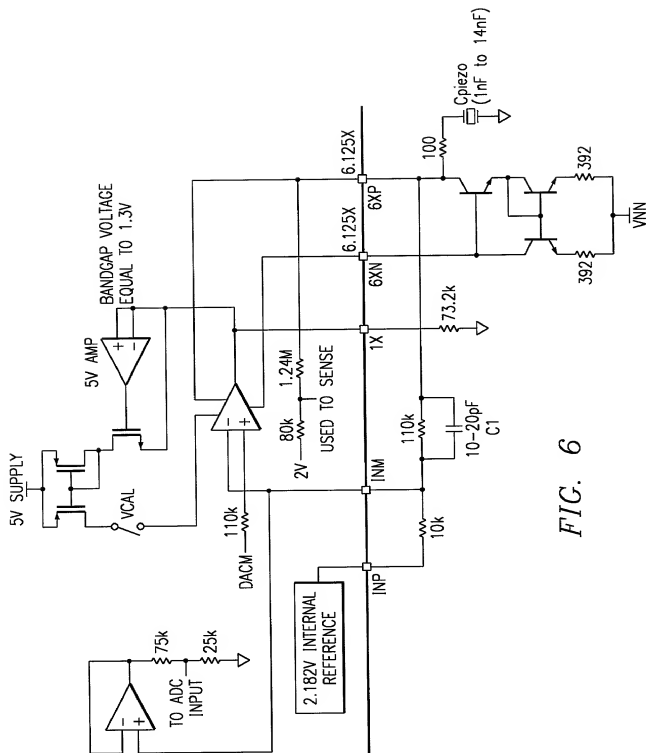


FIG. 6

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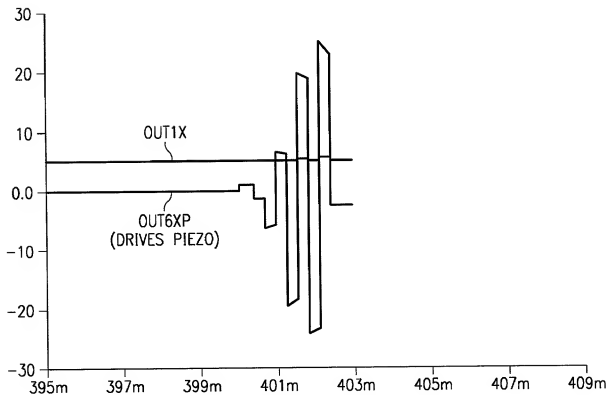


FIG. 7

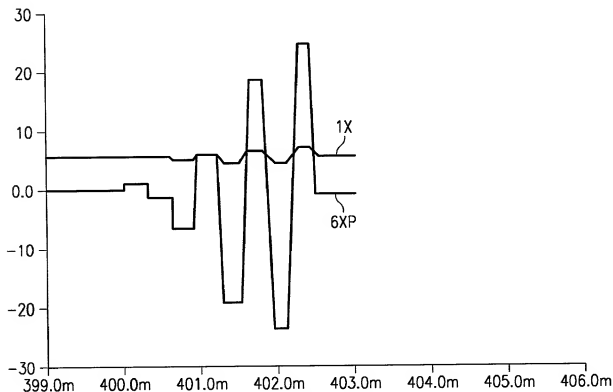


FIG. 8

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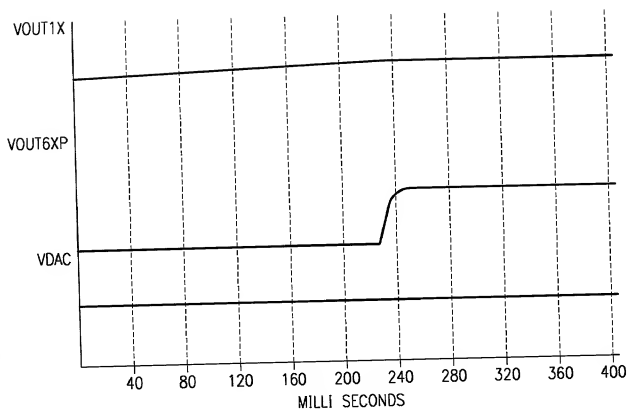


FIG. 9

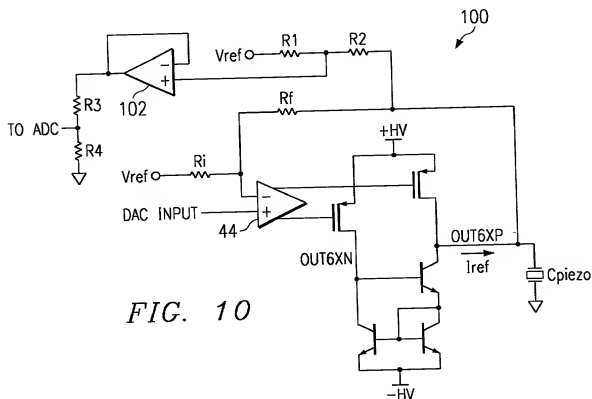


FIG. 10

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FIG. 11

